Mountain Weather Forecast

Mourne Mountains

Forecast valid from 06:00 on Tuesday 31 Jan 2023 until 23:59 on Wednesday 01 Feb 2023

Forecast Issued on Tuesday 31 Jan 2023 at 02:49

Confidence: High for Tuesday, low for extent of any rain on Wednesday. High for changeable weather to continue for the rest of the week

Headline for Tuesday 31 Jan 2023: Mainly dry but cold and windy

Mountain weather hazards on Tuesday 31 Jan 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales High Likelihood	**Severe chill effect** High Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Sunny intervals	Sunny intervals	Sunny intervals	Light rain showers (night)	Partly cloudy (night)
Precipitation probability					
10%	10%	10%	10%	40%	20%

Forecast for Tuesday 31 Jan 2023

Weather: Then there will be a lot of dry and bright weather through the day but a passing snow shower may pass by from time to time.

Chance of cloud-free hill tops above 700m: 80%

Low cloud and visibility: Excellent visibility with great air clarity outside of any cloud and snow. Cloud expected to be above summits most of the time.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Tuesday 31 Jan 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	43/59 W	42/58 W	40/56 W	35/49 W	32/45 W	35/50 W	35/50 W
300	20/37 W	22/39 W	24/41 W	20/36 W	17/32 W	19/35 W	19/35 W
Valley	14/34 W	16/36 W	19/38 W	16/33 W	13/29 W	15/33 W	15/33 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	2/-6	1/-8	1/-7	2/-6	2/-6	1/-7	1/-7
300	4/-1	3/-3	4/-2	5/-0	4/-1	4/-2	3/-2
Valley	5/1	4/-0	6/1	6/2	5/1	5/0	4/-0
Freezing Level*	900m	600m	600m	700m	700m	700m	800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Higher summit gales will lead to slow progress, as well as severe wind chill at height.

Forecast for Wednesday 01 Feb 2023

Weather: A lot of cloud through the day with the chance of some rain at times, although it is likely to turn drier from late afternoon and into the evening.

Maximum wind: Southwesterly gales with average speeds of 35 mph on the tops with gusts to 55 mph

Chance of cloud-free hill tops above 700m: 50%

Low cloud and visibility: Areas of low cloud between 700 and 900 metres expected through the day shrouding the higher peaks although some uncertainty how long this will last.

Temperature: **Valleys:** Plus 3 rising to 9 Celsius
At 700m: Plus 4 Celsius
Freezing level: Above summits

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